FORM PTO-13 (REV. 10/2003		IMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNIT		TO THE UNITED STATES	310077.90348						
	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
	CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	10/511044						
INTERNATIONAL APPLICATION NO. PCT/US03/11077		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	F INVENTION	11 April 2003 (11.04.03)	12 Aprl 2002 (12.04.02)						
U-FLOW VENTILATED SEALING HEAD									
APPLICANT(S) FOR DO/EO/US HAMMEN, Richard R.; MAY, Ronald F.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🔲 T	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
· · · · · · · · · · · · · · · · · · ·	<b>_</b>								
а. b.	<ul> <li>a. is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. has been communicated by the International Bureau.</li> </ul>								
c.									
_									
<b>a</b> .	. is attached hereto.								
_ b.		tted under 35 U.S.C. 154(d)(4).							
7. 🗹 A	-								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
C.									
	d. whave not been made and will not be made.								
_									
9. ∐ A	9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. 🗹	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. 🗀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🔲	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT preliminary amendment.								
15. 🔲	A substitute specification.								
16. 🔲	A change of power of attorney and/or address letter.								
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18. 🗀	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information: Postcard Receipt								

U.S. APPLICATION NO. (III 1880	51104 Apct	ATTORNEY'S DOCKET NUMBER 310077.90348							
21. The following	ing fees are submitted:			ONS PTO USE ONLY					
BASIC NATIONAL	FEE (37 CFR 1.492 (a) al preliminary examinati								
nor international se	ar premimary examinant earch fee (37 CFR 1.445) earch Report not prepare								
	ninary examination fee (3 ational Search Report pre								
International prelim but international sea	ninary examination fee (3 arch fee (37 CFR 1.445(a								
	ninary examination fee (3 ot satisfy provisions of PC								
and all claims satisf	ninary examination fee (3 fied provisions of PCT A		<del></del>						
		BASIC FEE AMOU		\$ 750.00					
	0 for furnishing the oath liest claimed priority date	or declaration later than e (37 CFR 1.492(e)).	20 30	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	16 - 20 =	0	x \$18.00	\$ 0					
Independent claims	2 -3 =	0	x \$86.00	\$ 0					
MULTIPLE DEPENI	DENT CLAIM(S) (if app		+ \$290.00	\$ 750.00					
Annlicent claim		OF ABOVE CALCU		\$ 750.00					
are reduced by		e 37 CFR 1.27. The fees	indicated above	\$					
<u> </u>			UBTOTAL =	\$ 750.00					
Processing fee of \$13 months from the earl	30.00 for furnishing the liest claimed priority date			\$					
		TOTAL NATIO	NAL FEE =	\$ 750.00					
Fee for recording the accompanied by an a	enclosed assignment (3 ppropriate cover sheet (3	7 CFR 1.21(h)). The assi 37 CFR 3.28, 3.31). <b>\$40.</b>	gnment must be 00 per property +	\$					
		TOTAL FEES E	NCLOSED =	\$ 750.00					
				Amount to be refunded:	\$				
				charged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charg	ge my Deposit Account	No. 17-0055 in	the amount of \$ 750	າດດ <sub>to cov</sub>	er the above fees.				
A duplicate	copy of this sheet is enc	losed.	Hie amount of \$	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	er the aduve 1665.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 17-0055 . A duplicate copy of this sheet is enclosed.									
d. Fees are to l	be charged to a credit ca	ard. WARNING: Information this form. Provide co	ation on this form ma	y become public	. Credit card				
		VII 11110 101111 11111111111111111111111	10011 0010 1111011111111111111111111111	I will be will a series.	on on 110 2000.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
	_	to restore the application	on to penuing states.	1/1	<del></del>				
SEND ALL CORRESPO	NDENCE TO:	SIGNATUI	DE C						
QUARLES & BRA		J. Wierzny	1						
411 E. Wisconsin		3. WIEIZIN	+						
Milwaukee, WI 53202 NAME (414) 277-5000 44,402				_	J .				
(414) 271-3552 (F	Fax)	ATION NUMBER							
			REGISTRA	ATTON NUMBER	·				